

04-13-01

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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

10/27/01
**UTILITY
PATENT APPLICATION
TRANSMITTAL**
 For new nonprovisional applications under
37 CFR 1.53(b)

Please type a plus sign (+) inside this box → <input style="width: 20px; height: 15px; border: 1px solid black;" type="text" value="+"/>	
Approved for use through 09/30/00. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE The Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.	
Attorney Docket No.	X-10822A
First Named Inventor or Application Identifier	
Suad Efendic	
Express Mail Label No.	EL018701613US

Application Elements

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (Submit an original, and a duplicate for fee processing)2. Specification [Total 28 Pages]

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims

Abstract of the Disclosure

3. Drawing(s) (35 USC 113) [Total 2 Sheets]4. Oath or Declaration [Total 1 Pages]

- a. Newly executed (original or copy)
- b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]
 - i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 202316. Microfiche Computer Program (Appendix)

7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

- a. Computer Readable Copy
- b. Paper Copy (identical to computer copy)
- c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS8. Assignment Papers (cover sheet & document(s))9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney10. English Translation Document (if applicable)11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS12. Preliminary Amendment Citations13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)14. Small Entity Statement(s) Statement filed in prior application, Status still proper and desired15. Certified Copy of Priority Document(s) (if foreign priority is claimed)16. Other: XXX

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application 08/915,918
No:

18. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label	(Insert Customer No. Or Attach bar code label here)			or	Correspondence address below
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NAME	Mark J. Stewart, Ph.D.			
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ADDRESS	Eli Lilly and Company			
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CITY	Lilly Corporate Center			
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COUNTRY	Patent Division DC: 1104			
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STATE	Indiana	ZIP CODE	46285
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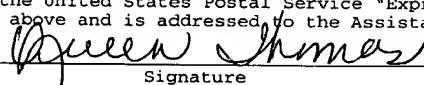
TELEPHONE	317-276-0280	FAX	317-276-3861
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"Express Mail" mailing label number EL018701613US

Date of Deposit April 12, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.

Printed Name Queen Thomas

Signature 

Please type a plus sign (+) inside this box → +

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FEE TRANSMITTAL

Note: Effective November 10, 1997.
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$870.00)

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 05-0840

Deposit Account Name Eli Lilly and Company

2. Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance

3. Payment Enclosed: Check Money Order Other

FEE CALCULATION

1. FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	<input checked="" type="checkbox"/>
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$710.00)

2. CLAIMS

Total Claims	4	-20**=	<input type="checkbox"/>	X	18	=	<input type="checkbox"/>	Fee from below	Fee Paid
Independent Claims	5	-3**=	<input type="checkbox"/>	X	80	=	<input type="checkbox"/>	160	
Multiple Dependent Claims (first time)			<input type="checkbox"/>	X	270	=	<input type="checkbox"/>		

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	39	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim
109	78	209	39	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$160.00)

**or number previously paid, if greater; For Reissues, see above

Complete if Known

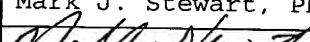
Application Number			
Filing Date			
First Named Inventor	Suad Efendic		
Group Art Unit	1647		
Examiner Name			
Attorney Docket Number	X-10822A		

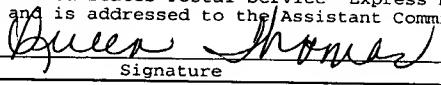
FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge-late filing fee or oath	<input type="checkbox"/>
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	<input type="checkbox"/>
139	130	139	130	Non-English specification	<input type="checkbox"/>
147	2,520	147	2,520	For filing a request for reexamination	<input type="checkbox"/>
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	<input type="checkbox"/>
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	<input type="checkbox"/>
115	110	215	55	Extension for reply within first month	<input type="checkbox"/>
116	390	216	195	Extension for reply within second month	<input type="checkbox"/>
117	890	217	445	Extension for reply within third month	<input type="checkbox"/>
118	1,390	218	695	Extension for reply within fourth month	<input type="checkbox"/>
128	1,890	228	945	Extension for reply within fifth month	<input type="checkbox"/>
119	310	219	155	Notice of Appeal	<input type="checkbox"/>
120	310	220	155	Filing a brief in support of an appeal	<input type="checkbox"/>
121	270	221	135	Request for oral hearing	<input type="checkbox"/>
138	1,510	138	1,510	Petition to institute a public use proceeding	<input type="checkbox"/>
140	110	240	55	Petition to revive-unavoidable	<input type="checkbox"/>
141	1,240	241	620	Petition to revive-unintentional	<input type="checkbox"/>
142	1,210	242	605	Utility issue fee (or reissue)	<input type="checkbox"/>
143	430	243	215	Design Issue Fee	<input type="checkbox"/>
144	580	244	290	Plant Issue Fee	<input type="checkbox"/>
122	130	122	130	Petitions to the Commissioner	<input type="checkbox"/>
123	50	123	50	Petitions related to provisional applications	<input type="checkbox"/>
126	240	126	240	Submission of Information Disclosure Stmt.	<input type="checkbox"/>
581	40	581	40	Recording each patent assignment per property (times number of properties)	<input type="checkbox"/>
146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	<input type="checkbox"/>
149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	<input type="checkbox"/>
179	710	279	355	Request for Continued Examination (RCE)	<input type="checkbox"/>
169	900	169	900	Request for expedited examination of a design application	<input type="checkbox"/>
Other fee (specify)					
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3) (\$)					

SUBMITTED BY

Typed or Printed Name	Mark J. Stewart, Ph.D.	Complete (if applicable)
Signature		Reg. Number 43,936

"Express Mail" mailing label number	EL018701613US	Date April 12, 2001
Date of Deposit	April 12, 2001	
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Printed Name

Signature